Philosophical Magazine Series 3

ISSN: 1941-5966 (Print) 1941-5974 (Online) Journal homepage: http://www.tandfonline.com/loi/tphm14

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To cite this article: (1834) Meteorological observations made by Mr. Thompson at the Garden of the Horticultural Society at Chiswick; near London and by Mr. Veall at Boston, Philosophical Magazine Series 3, 5:26, 160-160, DOI: 10.1080/14786443408648435

To link to this article: http://dx.doi.org/10.1080/14786443408648435

Published online: 01 Jun 2009.

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Meteorological Observations made by Mr. THOMPSON at the Garden of the Horticultural Society at Chiswick; near London and by Mr. VEALL at Boston.

Days of Month. 1834.	Barometer. London. Max.	Barometer. London. Min.	Barometer. Boston 8½ A.M.	Thermometer. London. Max.	Thermometer. London. Min.	Thermometer. Bost. 8½ A.M.	Wind. Lond.	Wind. Bost.	Rain. Lond.	Rain. Bost.
June 1	30·329	30·281	29·83	81	45	60	s.	calm	...	...
2	30·212	30·103	29·63	85	49	66·5	s.	NW.	...	...
3	30·050	30·024	29·40	74	45	65	w.	calm	0·03	...
4	30·011	29·724	29·35	70	49	63·5	sw.	w.	·20	...
5	29·973	29·681	29·22	65	39	55	NW.	N.	...	·26
6	30·156	30·091	29·58	70	42	61	N.	w.	...	·06
● 7	30·123	30·061	29·65	78	45	63	SE.	calm	...	...
8	29·879	29·830	29·43	78	40	64	N.	calm	...	...
9	29·778	29·730	29·22	78	51	66·5	s.	w.	...	...
10	29·697	29·654	29·11	73	43	63	sw.	w.	·05	...
11	29·746	29·699	29·14	64	42	61	s.	w.	·22	...
12	29·772	29·496	29·25	68	50	59	s.	w.	·60	·09
13	29·875	29·740	29·15	69	55	59	sw.	NW.	·01	·12
☽ 14	29·928	29·774	29·32	75	55	57·5	w.	w.	·02	·04
15	29·885	29·753	29·26	74	56	66	w.	w.	...	·10
16	29·674	29·644	29·06	68	51	64	w.	w	·01	...
17	29·965	29·736	29·12	67	47	58·5	w.	w.	·04	·24
18	30·063	30·020	29·46	68	59	63	w.	calm	...	...
19	30·121	30·096	29·47	76	50	66	sw.	calm	...	·04
20	30·105	29·903	29·45	89	57	67	s.	w.	...	...
○ 21	29·860	29·800	29·10	91	58	78·5	s.	w.	·38	...
22	30·099	29·904	29·18	73	47	67	w.	w.	...	·35
23	30·281	30·247	29·63	76	43	62	sw.	w.	...	...
24	30·327	30·299	29·70	73	56	63	s.	w.	...	...
25	30·329	30·261	29·66	77	57	66	s.	w.	...	...
26	30·222	30·077	29·47	73	54	69	w.	w.	·07	...
27	30·284	30·096	29·50	67	41	60	NE.	w.	...	·06
28	30·244	30·157	29·70	74	49	62·5	SE.	w.	...	...
☾ 29	30·339	30·176	29·70	72	46	63	E.	calm		...
30	30·399	30·308	29·86	74	46	64	E.	calm	...	...
	30·399	29·469	29·42	91	39	6·34			1·63	1·36

Remarks.

London.—June 1, 2. Very hot and dry. 3. Slight rain. 4. Cloudy: rain. 5. Cloudy: fine. 6—9. Very fine. 10. Dark clouds. 11. Rain. 12. Heavy rain. 13. Overcast and windy. 14—16. Very fine. 17. Showery. 18. Cloudy and cool. 19. Fine. 20. Very hot. 21. Excessively hot and dry: thermometer 91° in shade: lightning and heavy rain at night. 22. Cloudy. 23, 24. Hot and dry. 25. Hazy. 26, 27. Fine, with clouds. 28. Fine. 29. Dry haze. 30 Fine. —A moderate quantity of rain has fallen in this month, but still below the average, and not in proportion to the high temperature, nor, consequently, equal to the demands of many kinds of vegetation. The latter, however, would have suffered much more had not the supply, limited as it was, been at such intervals throughout the month as to leave them exposed to no protracted period of drought.

Boston.— June 1. Fine. 2. Fine: thermometer 3 P.M. 83°. 3. Fine. 4. Fine: rain P.M. 5. Rain: rain early A.M. 6. Cloudy. 7—9. Fine. 10. Cloudy. 11, 12. Fine: rain P.M. 13. Fine. 14. Fine: rain early A.M.: rain with thunder and lightning P.M. 15. Fine. 16. Cloudy: stormy with rain P.M. 17. Stormy. 18. Fine: rain P.M. 19, 20. Cloudy. 21. Fine: thermometer at noon 86 ; 2 P.M, 87°·5; half-past 3, 81°·5: rain P.M. 22. Cloudy. 23, 24. Fine. 25, 26. Cloudy. 27. Cloudy: rain early A.M. 28. Fine. 29. Cloudy. 30. Fine.